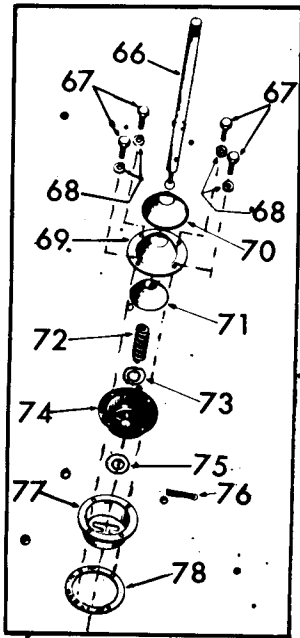


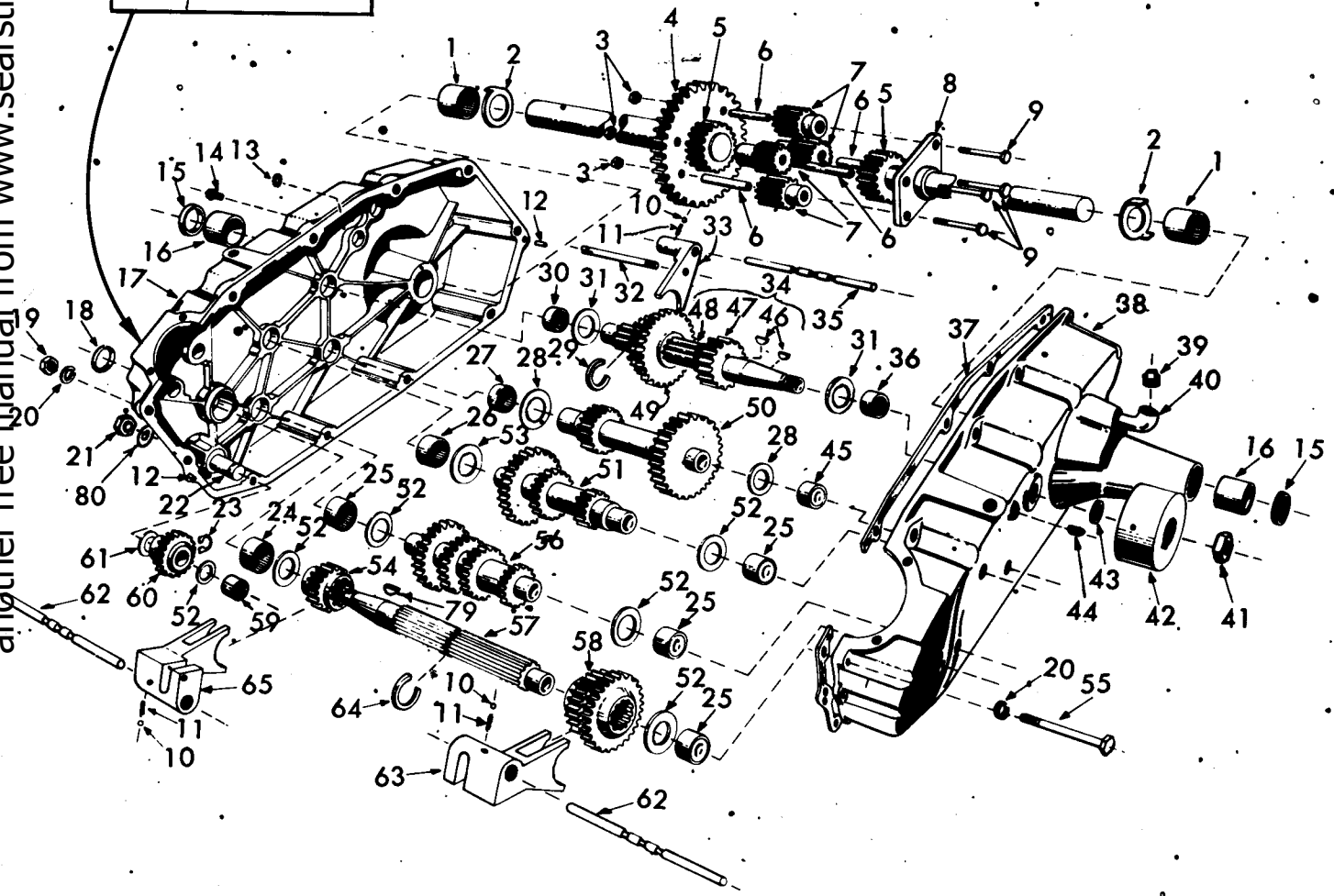
repair parts

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62231R0

KEY NO.	PART NO.	DESCRIPTION
1	326431	Engine, Briggs and Stratton 16 H.P. Type No. 015701
2	2223R	Electrical Wire (Engine to "M" on Starter Switch-Black)
3	2225R	Battery Cable (Red)
4	634A490	Cable and Cover (Red)
5	6534H	Ground Cable (Black)
6	9885H	Battery
7	3865R	Electrical Wire (White)
8	2249R	Attachment Safety Switch
9	2329R	Switch-Safety Start
10	2224R	Electrical Wire (Starter Switch Mounting Stud to Solenoid Mounting Bolt-Black)
11	2210R	Starter Switch
12	103R	Solenoid
13	6651H	Headlight
14	2894R	Ground Wire (Headlight to Ground-Black)
15	3773R	Lead Wire (Headlight to Switch-Pink)
16	3757R	Tail Light
17	5735H	Light Switch
18	2228R	Electrical Wire (Fuse to Light-Orange)
19	2212R	Fuse
20	2211R	Fuse Holder
21	2229R	Lead Wire (Ammeter "+" Terminal to Fuse-Orange)
22	6987H2	Ammeter
23	5959H	Ground Wire (Regulator Mounting Bolt to Generator Frame-Black)
24	6994H	Lead Wire (Ammeter "+" Post to Voltage Regulator "B" Post-Red)
25	2257R	Regulator
26	5804H	Field Wire (Generator "F" to Regulator "F" Light Green)
27	5803H	Ground to Generator Wire ("G" to Regulator to on Generator-Brown)
28	634A298	Motor Generator



another free manual from www.searctractormanuals.com



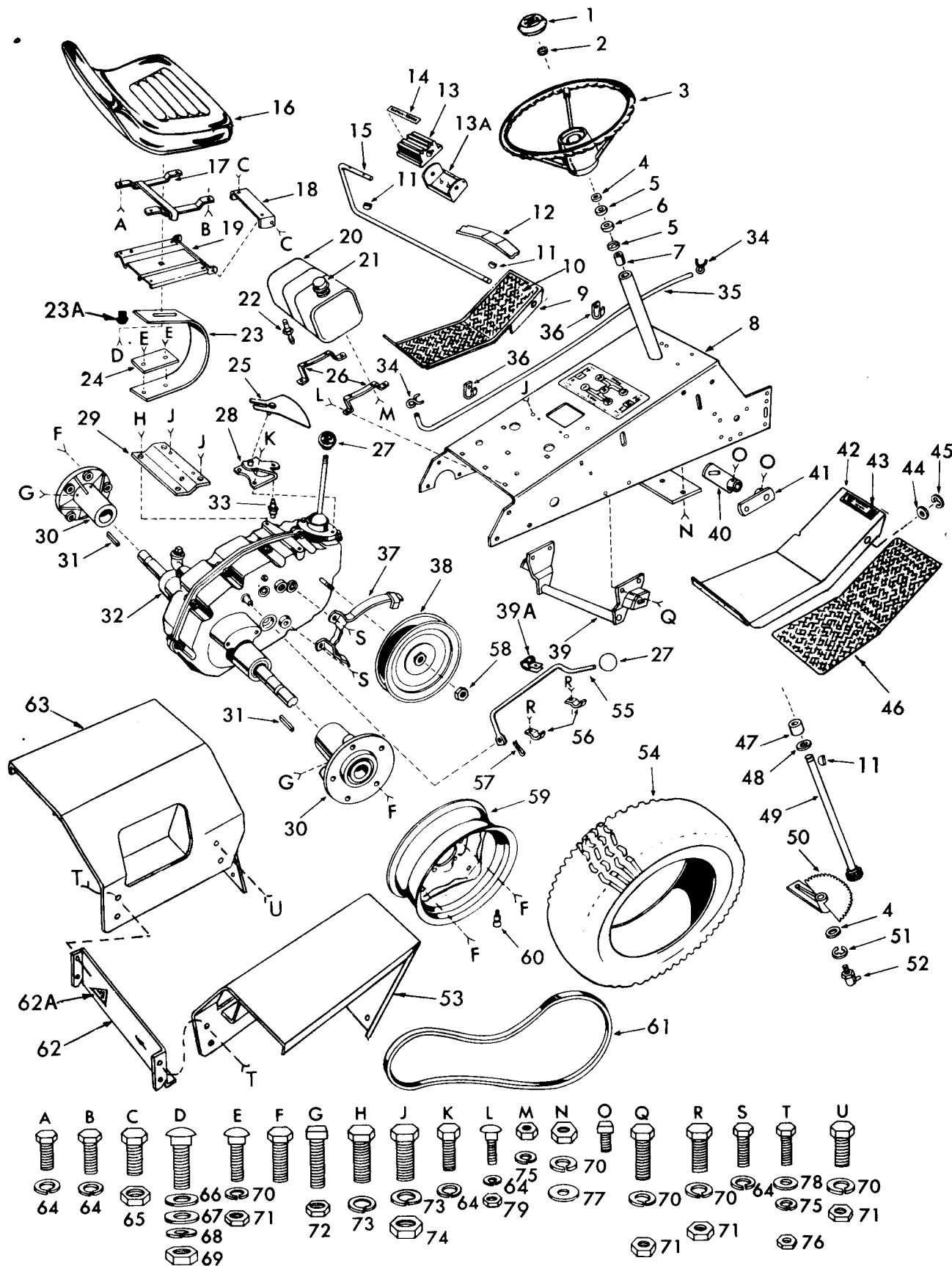
repair parts

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62231RO

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	3039R	Needle Bearing	40	4003P	90 Street Elbow 1/2 14 N.P.T.
2	6256H	Axle Thrust Washer	41	9204H	Lock Nut 1/2 - 20
3	7810H	Gripco Nut 3/8 - 24	42	7648H1	Brake Drum
4	8662H	Final Drive - Gear	43	6271H	Oil Seal
5	633A34	Axle Shaft and Gear	44	4001P	Pipe Plug 1/4 - 18 N.P.T.
6	6252H1	Bushing - Differential Pinion	45	8117H	Needle Bearing
7	8657H	Differential Pinion	46	2228M	Woodruff Key 3/16 x 3/4 H.T.
8	6263H1	Differential Carrier	47	8659H	4th. Reduction Pinion
9	3056P	Hex Bolt 3/8 - 24 x 3 1/4 1" Thread Length	48	6221H	3rd. Reduction Gear Shaft
10	7392M	Steel Ball	49	633A14	High - Low Range Gears and Hub
11	6272H	Spring - Shift Fork Detent	50	633A33	4th. Reduction Shaft and Gear
12	6277H	Dowel Pin	51	633A31	2nd. Reduction Shaft and Gear
13	6269H	Oil Seal	52	1370H	Thrust Bearing Race
14	5855H	Pressure Relief Valve	53	7395H	Thrust Bearing Race
15	4910H	Oil Seal	54	6231H	Low Speed Pinion
16	992R1	Sintered Iron Bearing	55	3087P	Hex Bolt 5/16 x 1 1/2 Grade 5 H.T.
17	633A28A	Gear Case Reverse Idler Shaft and Bearings R.H. 100.49	56	633A30	Speed Change Gears & Shaft
18	6270H	Oil Seal	57	6218H	Input Shaft
19	504P	Hex Nut 5/16 - 18	58	633A11	Intermediate and High Speed Pinions
20	1007P	Lock Washer 5/16 Extra Heavy	59	7397H	Needle Bearing - Caged
21	541P	Hex Jam Nut 7/16 - 20	60	633A24	Reverse Idler Gear & Bearing
22	7384H	Reverse Idler Shaft	61	7392H	Reverse Idler Thrust Washer
23	5001P	E Ring	62	6216H	Shift Fork Shaft
24	4894H	Needle Bearing	63	6261H	Shift Fork - L.H.
25	4895H	Needle Bearing	64	4926H	Snap Ring Crescent Type
26	7398H	Needle Bearing	65	6262H	Shift Fork R.H.
27	8117M	Needle Bearing	66	6213H1	Gear Shift Lever - Straight
28	7396H	Thrust Bearing Race	67	3010P	Hex Bolt 5/16 - 18 x 3/4
29	6276H	Snap Ring Crescent Type	68	1003P	Lock Washer 5/16
30	8118M	Needle Bearing	69	6254H1	Gear Shift Ball Cover
31	6266H	Thrust Bearing Race	70	4869H1	Gear Shift Cap
32	6215H	High - Low Range Shift Shaft	71	6259H	Shift Lever Guide Ball - Plain
33	6260H	Shift Fork, High - Low Range	72	4924H	Spring
34	633A32	3rd. Reduction Shaft and Gear (Inc. Key No's. 46, 47, and 48)	73	1544P	Washer 15/32 x 59/64 x 16 Ga.
35	6217H	High - Low Range Shift Fork Shaft	74	6273H	Shift Mechanism Seal
36	8119M	Needle Bearing	75	1525P	Washer 9/16 x 15/16 x 12 Ga.
37	6275H	Gasket Gear Case 2.89	76	2505P	Cotter 1/8 x 3/4
38	633A27	Gear Case and Bearings L.H. 71/917	77	633A19	Gear Shift Gate & Reinforcement
39	4002P	Pipe Plug 1/2 14 N.P.T. 100.49	78	6274H	Gasket - Shift Ball Cover
			79	9858M1	Woodruff Key
			80	1167R	Sealing Washer
				633A38	Transaxle Assembly Less Brake Drum

634x832

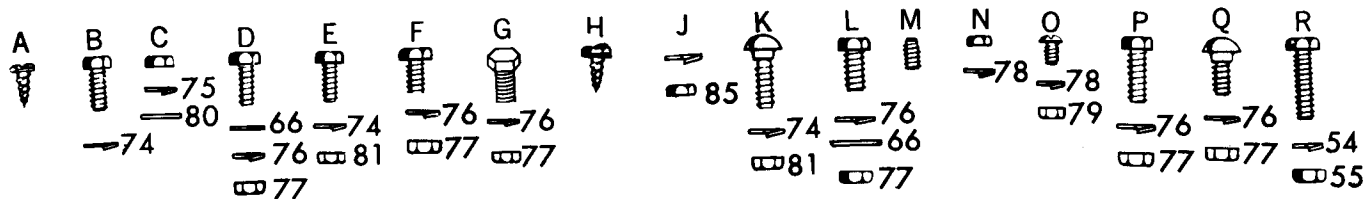
Div (71)
Source (917)



ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241RO

STEERING AND FINAL DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	3645R	Steering Wheel Cap	51	5000P	E-Ring
2	5003P	E-Ring	52	6842M	Grease Fitting
3	3644R	Steering Wheel	53	634A593	Fender and Insert-R. H.
4	1552P	Washer 49/64 x 1 1/4 x 16 Ga.	54	3638R	Rear Tire-Tubeless
5	9007H	Cap	55	6477H	Range Shift Rod
6	5949H	Rubber Bushing	56	6442H	Shift Rod Bracket
7	6468H	Bearing	57	2511P	Cotter Pin 3/16 x 1
8	634A526	Chassis Ass'y w/Bearings	58	9204H	Locknut 1/2-20
9	634A569	Foot Rest w/Bolts L. H.	59	7226H	Rear Wheel
10	3641R	Foot Rest Pad-L. H.	60	795R	Tire Valve
11	9858M1	Woodruff Key 3/16 x 5/8	61	2295R	V-Belt (Ground Drive)
12	9008H	Spring	62	3625R	Bracket-Tail Light
13	1062R	Foot Pedal	62A	3239R	Safety Std. Sticker
13A	8765H	Foot Pedal Bracket	63	634A594	Fender and Insert-L. H.
14	1244R	Foot Pedal Plate	64	1003P	Lockwasher 5/16
15	8761H	Foot Pedal Shaft	65	5394H	Locknut 3/8-16
16	4988R	Seat	66	1578P	Washer 3/4 x 1-1/8 x 11 Ga.
17	634A532	Seat Bracket Weldment	67	1560P	Washer 17/32 x 1-1/2 x 11 Ga.
18	2663R	Seat Pivot Bracket	68	1000P	Lockwasher 1/2
19	634A533	Seat Plate Weldment	69	502P	Hex Nut 1/2-13
20	2693R	Fuel Tank	70	1004P	Lockwasher 3/8
21	9769H	Fuel Tank Cap and Gauge	71	501P	Hex Nut 3/8-16
22	815R	Fuel Line Fitting	72	508P	Hex Jam Nut 3/8-16
23	5404R	Seat Spring	73	1001P	Lockwasher 7/16
23A	5424R	Recessed Bumper	74	500P	Hex Nut 7/16-14
24	8141H	Seat Spring Reinforcement	75	1002P	Lockwasher 1/4
25	634A534	Neutral Safety Arm Ass'y	76	503P	Hex Nut 1/4-20
26	2650R	Bracket-Fuel Tank	77	1513P	Washer 13/32 x 13/16 x 16 Ga.
27	6364H	Control Knob	78	1506P	Washer 9/32 x 5/8 x 16 Ga.
28	634A535	Neutral Safety Support Ass'y	79	504P	Hex Nut 5/16-18
29	6459H	Transmission Bracket	A	3009P	Hex Bolt 5/16-18 x 5/8
30	8778H	Wheel Hub-Rear	B	3010P	Hex Bolt 5/16-18 x 3/4
31	8327H	Sq. Key 1/4 x 3	C	3022P	Hex Bolt 3/8-16 x 7/8
32	633A38	Transmission (Transaxle)	D	25P	Carriage Bolt 1/2-13 x 1 1/4 H. T.
33	2329R	Less Brake Drum	E	20P	Carriage Bolt 3/8-16 x 1
34	9772H	Neutral Safety Switch	F	1304H	Hub Bolt
35	3664R	Hose Clamp	G	4524P	Sq. Hd. Set Screw 3/8-16 x 1 1/4
36	2751R	Fuel Line	H	3034P	Hex Bolt 7/16-14 x 1
37	634A22A	Clip-Fuel Line	J	3034P	Hex Bolt 7/16-14 x 1
38	6461H2	Belt Guide	K	3010P	Hex Bolt 5/16-18 x 3/4
39	634A362	Transmission (Transaxle)	L	15P	Carriage Bolt 5/16-18 x 5/8
39A	2521R	Pulley	M	503P	Hex Nut 1/4-20
40	634A33A	Hanger-Rear	N	501P	Hex Nut 3/8-16
41	626A31A	Insulated Clip	O	4501P	Sq. Hd. Set Screw C. P. 5/16-18 x 1/2
42	634A570	Brake Arm Ass'y	Q	3023P	Hex Bolt 3/8-16 x 1
43	2267R	Steering Arm Ass'y	R	3022P	Hex Bolt 3/8-16 x 7/8
44	1527P	Foot Rest W/Bolts R. H.	S	3010P	Hex Bolt 5/16-18 x 3/4
45	5001P	Decal (Attach. Clutch)	T	3003P	Hex Bolt 1/4-20 x 3/4
46	3642R	Washer 21/32 x 7/8 x 16 Ga.	U	3021P	Hex Bolt 3/8-16 x 3/4
47	4766H	E-Ring			
48	1553P	Foot Rest Pad R. H.			
49	640A30	Bearing			
50	634A95	Washer 57/64 x 1 1/4 x 16 Ga.			
		Steering Shaft & Pinion			
		Steering Gear Sector & Arm			



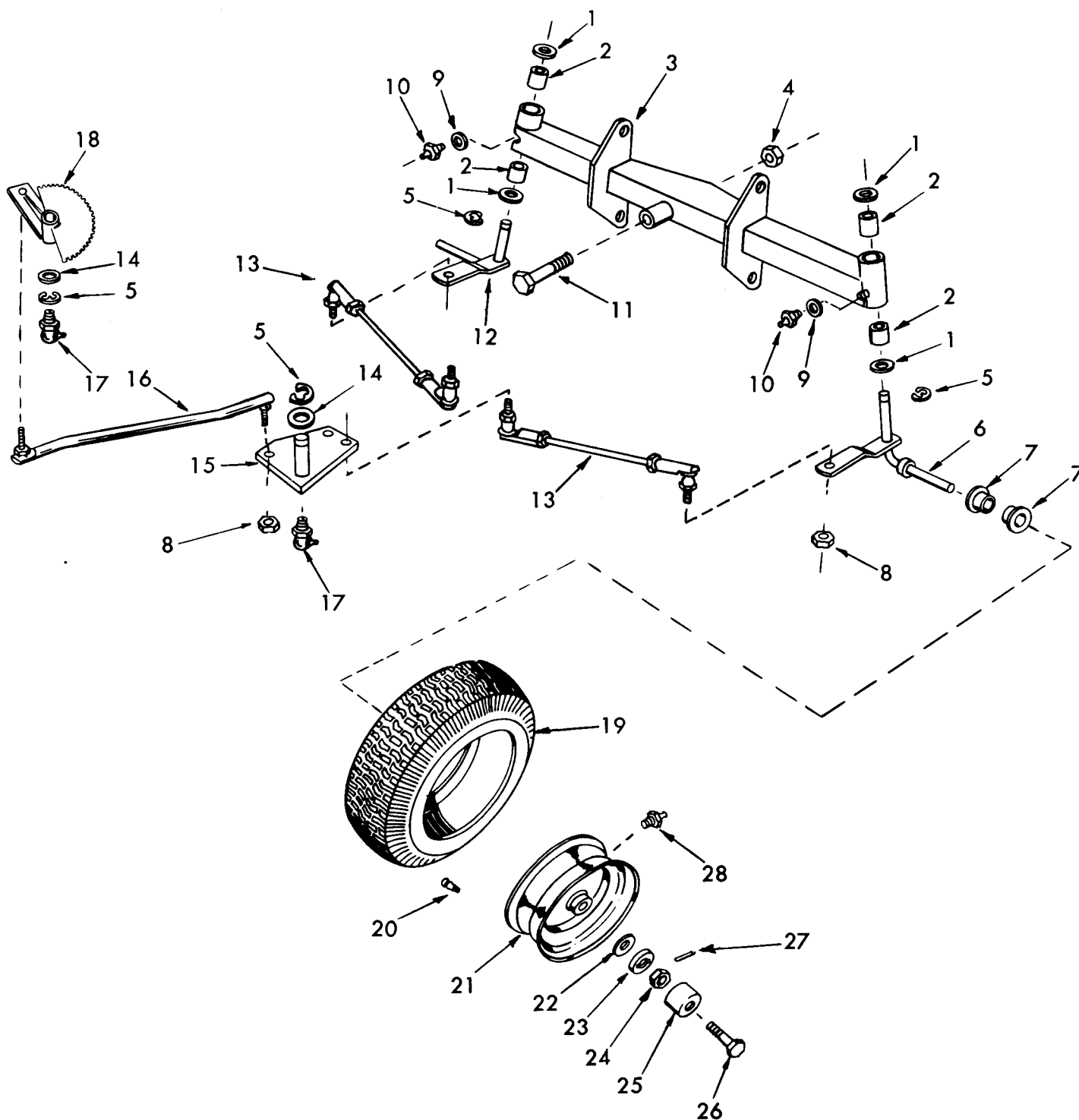
repair parts

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241R0

MAIN FRAME, DASH, GRILL

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	9764H	Choke Control	58		Model Number Plate
2	4653R	Throttle Remote Control	59	9521H	Drive Rivet for Model Plate
3	4107R	Decal-Dash Lower	60	634A355	Hanger Weldment-L.H. Front
4	2212R	Fuse	61	3646R	Shift Pattern Plate
5	2211R	Fuse Holder	62	3155P	Hex Bolt 7/16-14 x 2-1/2
6	4106R	Decal-Dash Upper	63	1518P	Washer 15/32 x 11/16 x 16 Ga.
7	4038R	Dashboard	64	634A404	Engine Pulley w/Set Screws (Inc. Key Letter M)
8	2550R	Bushing	65	1360R	Cover-R.H.
9	634A408	Heat Shield Weldment	66	1513P	Washer 13/32 x 13/16 x 16 Ga.
10	634A597	Hood Weldment	66A	3657R	Cover L.H.
11	3663R	Decal-Grill-L.H.	67	1018R	Tank and Battery Support Bracket-R.H.
12	3559R	Scotchcal-Roper	68	1019R	Tank and Battery Support Bracket-L.H.
13	3632R	Grill-Upper	69	634A575	Battery Support Weldment With Bearing
14	3662R	Decal-Grill-R.H.	70	2689R	Bearing
15	3631R	Grill Screen-Upper	70A	3929H	Lock Nut
16	9540H	Lock Nut	71	9776H	Choke Control Clip
17	648R	Exhaust Pipe	72	326437	Engine, 16 H.P. Briggs and Stratton Type No. 0164
18	4096R	Muffler Support	73	3747R	Grill Cable
19	9396E	Sq. Key 1/4 x 2	74	1003P	Lockwasher 5/16
20	3870R	Muffler	75	1002P	Lockwasher 1/4
20A	4443R	Grill Brace	76	1004P	Lockwasher 3/8
21	634A394	Belt Guide Assembly	77	501P	Hex Nut 3/8-16
22	8704H1	Spacer	78	1006P	Lockwasher No. 10
23	640R	Belt Retainer	79	505P	Hex Nut No. 10-24
24	2674R	Grill Screen-L.H.	80	1506P	Washer 9/32 x 5/8 x 16 Ga.
25	2677R	Grill-Lower	81	504P	Hex Nut 5/16-18 UNC
26	2678R	Grill-Side	82	1537P	Washer 11/32 x 11/16 x 16 Ga.
27	2673R	Grill Screen-R.H.	83	1605H	Lock Nut 1/4-20 UNC
28	4939M	Retainer Spring	84	4821R	Maintenance Decal
29	634A659	Belt Guard Weldment	85	503P	Hex Nut 1/4-20 UNC
30	347H	Huglock Nut	86	5263R	Stationary Screen
31	8238H	Split Spacer	A	5551P	Hex Washer Hd. Thrd. Cutting Screw 1/4-20 UNC x 1/2
32	3154P	Slotted Fillister Hd. Machine Screw 1/4-20 x 2 1/4	B	3012P	Hex Bolt 5/16-18 x 1 1/4
33	6433H	Front Channel Cover Support	C	503P	Hex Nut 1/4-20
34	6485H	Hinge	D	3027P	Hex Bolt 3/8-16 x 1-1/2
35	634A28	Front Channel Cover and Weld Bolts	E	3010P	Hex Bolt 5/16-18 x 3/4
36	634A409	Grill Spacer	F	3021P	Hex Bolt 3/8-16 UNC x 3/4
37	634A389	Engine Mount Assembly	G	3023P	Hex Bolt 3/8-16 x 1
38	4379H	Handle Grip	H	5501P	Pan Hd. Phillips Thd. Cutting Screw No. 10-24 x 3/8
39	634A493	Attachment Clutch Lever Assembly	J	1002P	Lockwasher 1/4
40	511P	Lock Nut 3/8-24 UNF	K	6P	Carriage Bolt 5/16-18 UNC x 2
41	634A494	Hanger Weldment-R.H. Front	L	3023P	Hex Bolt 3/8-16 x 1
42	1689E	Bushing	M	4514P	Hex Socket Headless Set Screw C.P. 5/16-18 x 5/8
43	3013P	Hex Bolt 5/16-18 UNC x 1-1/2	N	505P	Hex Nut No. 10-24
44	5999H	Spring Washer	O	3122P	Slotted Truss Hd. Mach. Screw No. 10-24 x 3/8
45	634A491	Belt Tightener Arm and Idler Shaft	P	3137P	Hex Bolt 3/8-16 x 1 1/4 H.T.
46	634A492	Switch Bracket Assembly	Q	28P	Carriage Bolt 3/8-16 UNC x 1-1/2 H.T.
47	1003P	5/16 Lockwasher	R	3035P	Hex Bolt 7/16-14 x 1 1/4
48	504P	5/16-18 UNC Hex Nut	S	3021P	Hex Bolt 3/8-16 UNC x 3/4
49	2249R	Safety Switch	T	3115P	Hex Bolt 1/4-20 UNC x 5/8
50	5501P	Pan Head Phillips Thread Cutting Screw No. 10-24 UNC x 3/8 Type T	U	3115P	Hex Bolt 1/4-20 UNC x 5/8
51	6479H1	Belt Guide Finger	V	3015P	Hex Bolt 5/16-18 UNC x 2
52	1520P	Washer .469 I.D. x 1-1/8 x 11 Ga.	W	3267P	Hex Bolt 1/4-20 UNC x 1-1/2 H.T.
53	6635H	Flat Idler	---	3885R	Owners Manual
54	1001P	Lockwasher 7/16			
55	500P	Hex Nut 7/16-14			
56	634A101	Drawbar W/Weldnuts			
57	634A526	Chassis Assembly W/Bearings			

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241R0
FRONT AXLE



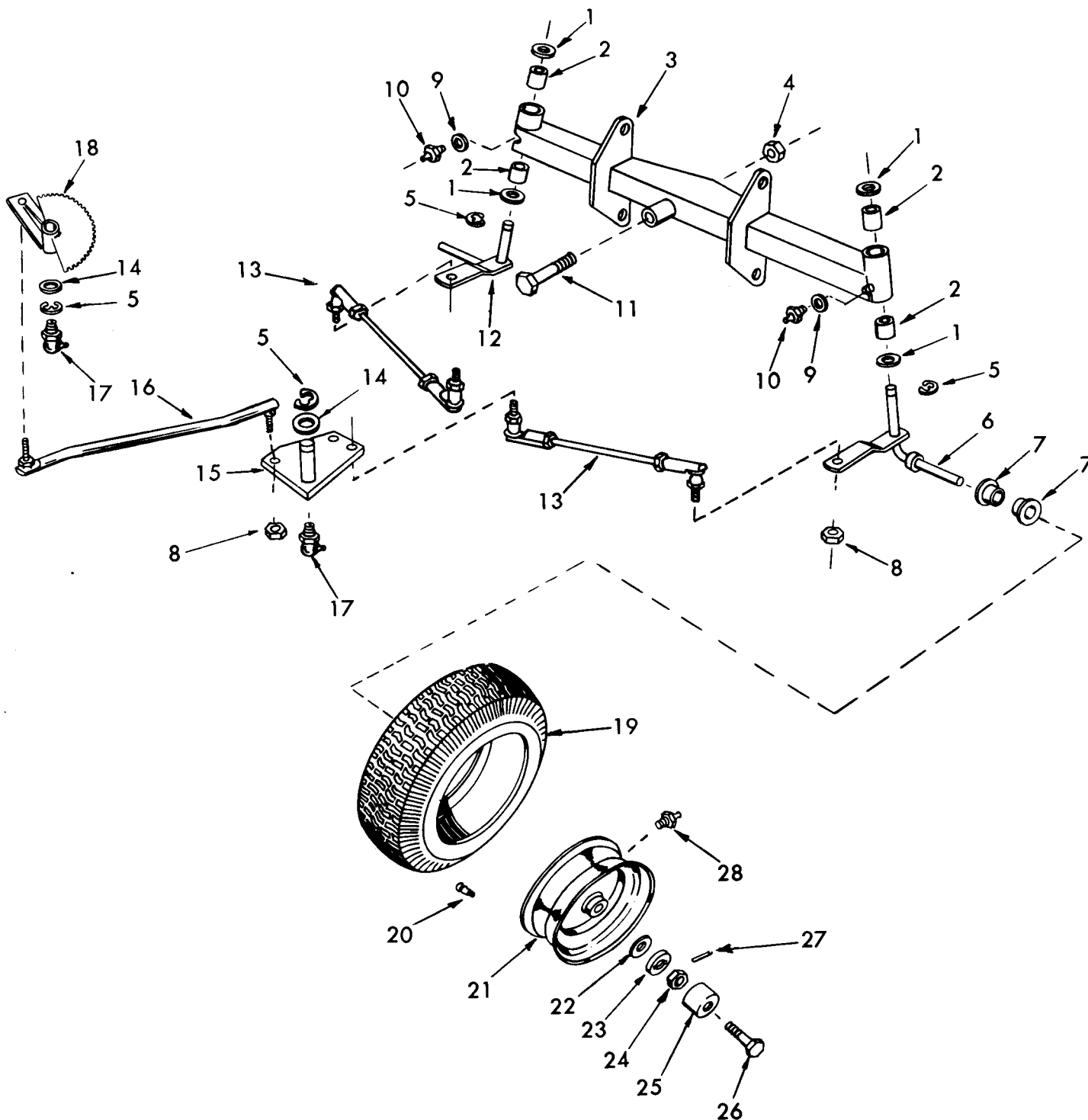
repair parts

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241RO

MAIN FRAME, DASH, GRILL

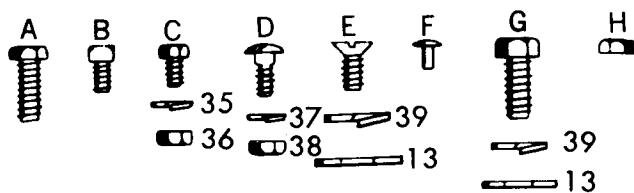
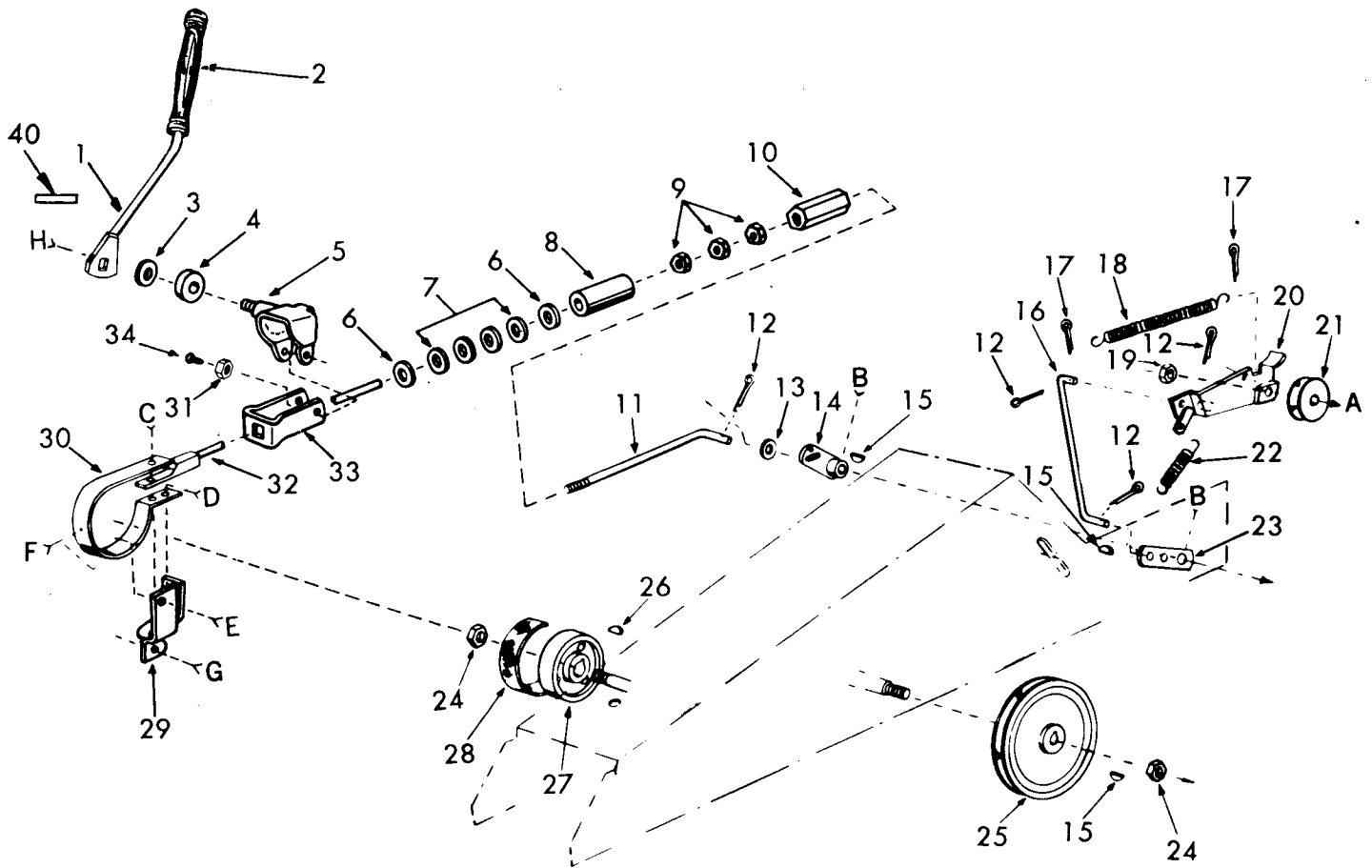
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	9764H	Choke Control	58		Model Number Plate
2	4653R	Throttle Remote Control	59	9521H	Drive Rivet for Model Plate
3	4107R	Decal-Dash Lower	60	634A355	Hanger Weldment-L.H. Front
4	2212R	Fuse	61	3646R	Shift Pattern Plate
5	2211R	Fuse Holder	62	3155P	Hex Bolt 7/16-14x2-1/2
6	4106R	Decal-Dash Upper	63	1518P	Washer 15/32x11/16x16 Ga.
7	4038R	Dashboard	64	634A404	Engine Pulley w/Set Screws (Inc. Key Letter M)
8	2550R	Bushing	65	1360R	Cover-R.H.
9	634A408	Heat Shield Weldment	66	1513P	Washer 13/32x13/16x16 Ga.
10	634A597	Hood Weldment	66A	3657R	Cover L.H.
11	3663R	Decal-Grill-L.H.	67	1018R	Tank and Battery Support Bracket-R.H.
12	3559R	Scotchcal-Roper	68	1019R	Tank and Battery Support Bracket-L.H.
13	3632R	Grill-Upper	69	634A575	Battery Support Weldment With Bearing
14	3662R	Decal-Grill-R.H.	70	2689R	Bearing
15	3631R	Grill Screen-Upper	70A	3929H	Lock Nut
16	9540H	Lock Nut	71	9776H	Choke Control Clip
17	648R	Exhaust Pipe	72	326437	Engine, 16 H. P. Briggs and Stratton Type No. 0164
18	4096R	Muffler Support	73	3747R	Grill Cable
19	9396E	Sq. Key 1/4x2	74	1003P	Lockwasher 5/16
20	3870R	Muffler	75	1002P	Lockwasher 1/4
20A	4443R	Grill Brace	76	1004P	Lockwasher 3/8
21	634A394	Belt Guide Assembly	77	501P	Hex Nut 3/8-16
22	8704H1	Spacer	78	1006P	Lockwasher No. 10
23	640R	Belt Retainer	79	505P	Hex Nut No. 10-24
24	2674R	Grill Screen-L.H.	80	1506P	Washer 9/32x5/8x16 Ga.
25	2677R	Grill-Lower	81	504P	Hex Nut 5/16-18 UNC
26	2678R	Grill-Side	82	1537P	Washer 11/32x11/16x16 Ga.
27	2673R	Grill Screen-R.H.	83	1605H	Lock Nut 1/4-20 UNC
28	4939M	Retainer Spring	84	4821R	Maintenance Decal
29	634A659	Belt Guard Weldment	85	503P	Hex Nut 1/4-20 UNC
30	347H	Huglock Nut	86	5263R	Stationary Screen
31	8238H	Split Spacer	A	5551P	Hex Washer Hd. Thrd. Cutting Screw 1/4-20 UNC x 1/2
32	3154P	Slotted Fillister Hd. Machine Screw 1/4-20 x 2 1/4	B	3012P	Hex Bolt 5/16-18 x 1 1/4
33	6433H	Front Channel Cover Support	C	503P	Hex Nut 1/4-20
34	6485H	Hinge	D	3027P	Hex Bolt 3/8-16 x 1-1/2
35	634A28	Front Channel Cover and Weld Bolts	E	3010P	Hex Bolt 5/16-18 x 3/4
36	634A409	Grill Spacer	F	3021P	Hex Bolt 3/8-16 UNC x 3/4
37	634A389	Engine Mount Assembly	G	3023P	Hex Bolt 3/8-16 x 1
38	4379H	Handle Grip	H	5501P	Pan Hd. Phillips Thd. Cutting Screw No. 10-24 x 3/8
39	634A493	Attachment Clutch Lever Assembly	J	1002P	Lockwasher 1/4
40	511P	Lock Nut 3/8-24 UNF	K	6P	Carriage Bolt 5/16-18 UNC x 2
41	634A494	Hanger Weldment-R.H. Front	L	3023P	Hex Bolt 3/8-16 x 1
42	1689E	Bushing	M	4514P	Hex Socket Headless Set Screw C. P. 5/16-18 x 5/8
43	3013P	Hex Bolt 5/16-18 UNC x 1-1/2	N	505P	Hex Nut No. 10-24
44	5999H	Spring Washer	O	3122P	Slotted Truss Hd. Mach. Screw No. 10-24 x 3/8
45	634A491	Belt Tightener Arm and Idler Shaft	P	3137P	Hex Bolt 3/8-16 x 1 1/4 H. T.
46	634A492	Switch Bracket Assembly	Q	28P	Carriage Bolt 3/8-16 UNC x 1-1/2 H. T.
47	1003P	5/16 Lockwasher	R	3035P	Hex Bolt 7/16-14 x 1 1/4
48	504P	5/16-18 UNC Hex Nut	S	3021P	Hex Bolt 3/8-16 UNC x 3/4
49	2249R	Safety Switch	T	3115P	Hex Bolt 1/4-20 UNC x 5/8
50	5501P	Pan Head Phillips Thread Cutting Screw No. 10-24 UNC x 3/8 Type T	U	3115P	Hex Bolt 1/4-20 UNC x 5/8
51	6479H1	Belt Guide Finger	V	3015P	Hex Bolt 5/16-18 UNC x 2
52	1520P	Washer .469 I.D. x 1-1/8 x 11 Ga.	W	3267P	Hex Bolt 1/4-20 UNC x 1-1/2 H. T.
53	6635H	Flat Idler	---	3885R	Owners Manual
54	1001P	Lockwasher 7/16			
55	500P	Hex Nut 7/16-14			
56	634A101	Drawbar W/Weldnuts			
57	634A526	Chassis Assembly W/Bearings			

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241R0
FRONT AXLE



repair parts**ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241R0
FRONT AXLE**

KEY NO.	PART NO.	DESCRIPTION
1	1528P	Washer 13/16 x 1¼ x 14 Ga.
2	1309H	Bearing
3	634A521	Front Axle with Bearings (Inc. Key No. 2)
4	4764H	Huglock Nut 5/8-11 UNC
5	5000P	E-Ring
6	634A277	Spindle Complete-R.H.
7	9040H	Flanged Bearing
8	511P	Nylock Nut, 3/8-24 UNF
9	1505P	Washer 9/32 x ½ x 14 Ga.
10	6855M	Grease Fitting
11	2699R	Hex Bolt
12	634A278	Spindle Complete-L.H.
13	1808R	Tie Rod and Joints
14	1552P	Washer 49/64 x 1¼ x 16 Ga.
15	634A98	Steering Bell Crank Weldment
16	9318H	Drag Link and Joints
17	6842M	Grease Fitting
18	634A95	Steering Gear Sector and Arm
19	3938R	Front Tire-Tubeless
20	795R	Tire Valve
21	2168R	Front Wheel
22	1562P	Washer 25/32 x 1½ x 16 Ga.
23	8785H	Wear Washer
24	4831H	Elastic Nut ¾-16 UNF
25	8763H	Dust Cap-Outer
26	3008P	Hex Bolt 5/16-18 x ½
27	8798H	Roll Pin 5/32 x 1
28	6856M	Grease Fitting ¼-28 Taper Thread

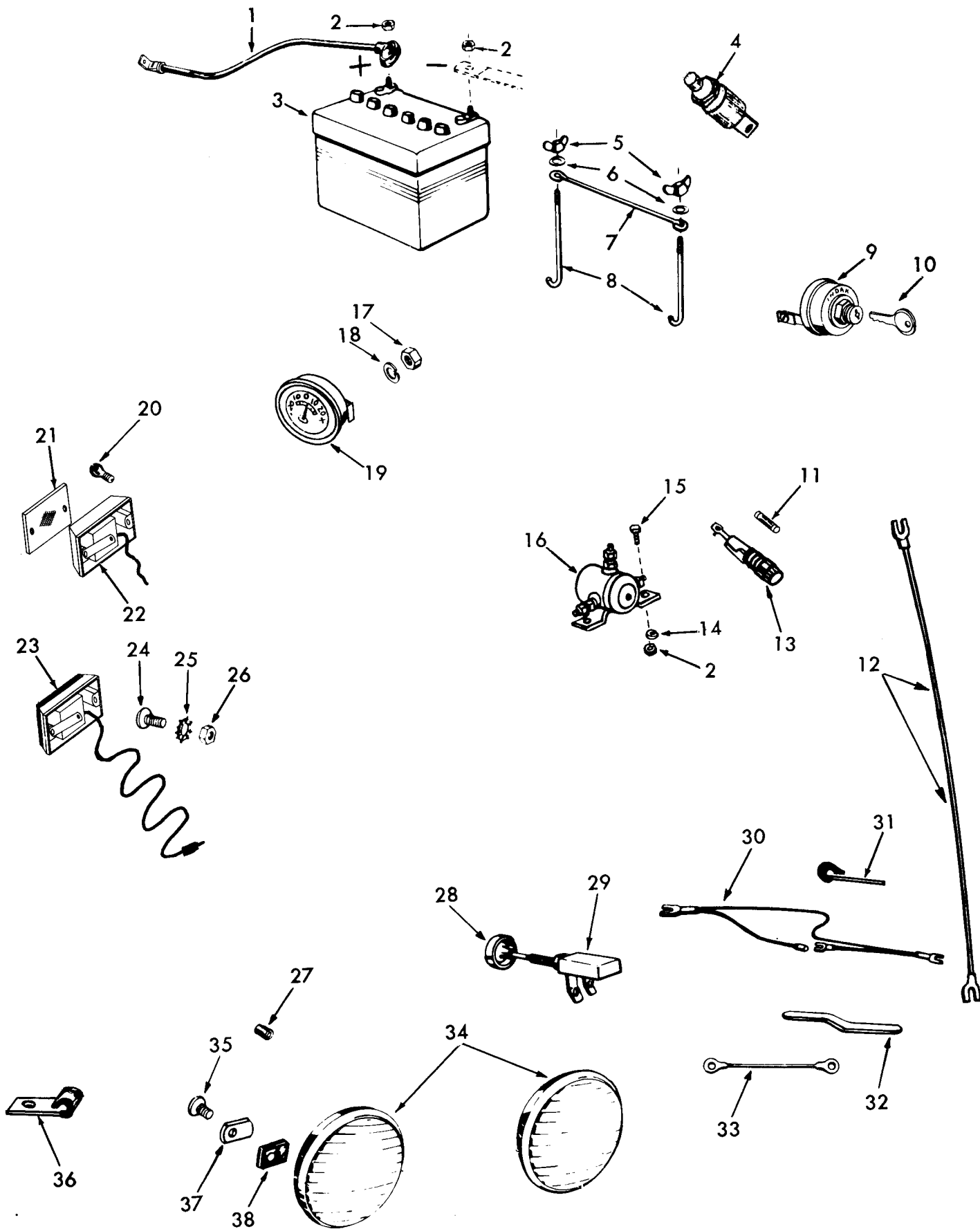


repair parts

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241RO
BRAKE AND CLUTCH

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	626A394	Parking Lock Handle Assembly	26	2228M1	Woodruff Key 3/16 x 3/4
2	4379H	Handle Grip	27	7648H1	Brake Drum
3	5999H	Spring Washer	28	7645H	Brake Lining
4	2221R	Parking Brake Spacer	29	634A168	Brake Bracket Assembly
5	634A489	Lock Bracket Assembly	30	634A167	Brake Band and Lining
6	1513P	Washer 13/32 x 13/16 x 16 Ga.	31	9071H	Huglock Nut 1/4-28 UNC
7	2263R	Spring Washer	32	626A365	Brake Rod Assembly
8	2201R	Bushing	33	2197R	Parking Brake Yoke
9	501P	Hex Nut 3/8-16 UNC	34	3256P	Hex Bolt 1/4 x 5/8-28 Heat Treated
10	6417H	Turnbuckle	35	1003P	Lockwasher 5/16
11	2202R	Brake Rod-Front	36	1685H	Locknut 5/16-18
12	2505P	Cotter Pin 1/8 x 3/4	37	1002P	Lockwasher 1/4
13	1513P	Washer 13/32 x 13/16 x 16 Ga.	38	503P	Hex Nut 1/4-20
14	634A33A	Brake Arm Assembly	39	1004P	Lockwasher 3/8
15	9858M1	Woodruff Key 3/16 x 5/8	40	175H	Roll Pin (In Channel for Parking Brake Stop)
16	6406H	Clutch Rod	A	3052P	Hex Bolt 3/8-24 x 1 Pltd.
17	2514P	Cotter Pin 1/4 x 1	B	4501P	Sq. Hd. Set Screw C.P. 5/16-18 x 1/2
18	6486H	Spring	C	3159P	Hex Bolt 5/16-18 x 7/8
19	548P	Hex Jam Lock Nut 3/8-24 UNF	D	11P	Sq. Neck Carriage Bolt 1/4-20 x 5/8
20	634A538	Idler Bracket Assembly	E	3164P	Flat Hd. Machine Screw Undercut 3/8-16 x 3/4
21	634A86	Idler, Bolt and Nut (Inc. Key No's. 19 and A)	F	2004P	Rivet, Brass Tubular #4 x 1/4
22	4301H	Spring	G	3022P	Hex Bolt 3/8-16 x 7/8
23	626A31A	Steering Arm Assembly	H	548P	Lock Nut 3/8-24 UNF
24	9204H	Lock Nut 1/2-20 UNF			
25	6461H2	Transaxle (Transmission) Pulley			

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241R0
ELECTRICAL



repair parts

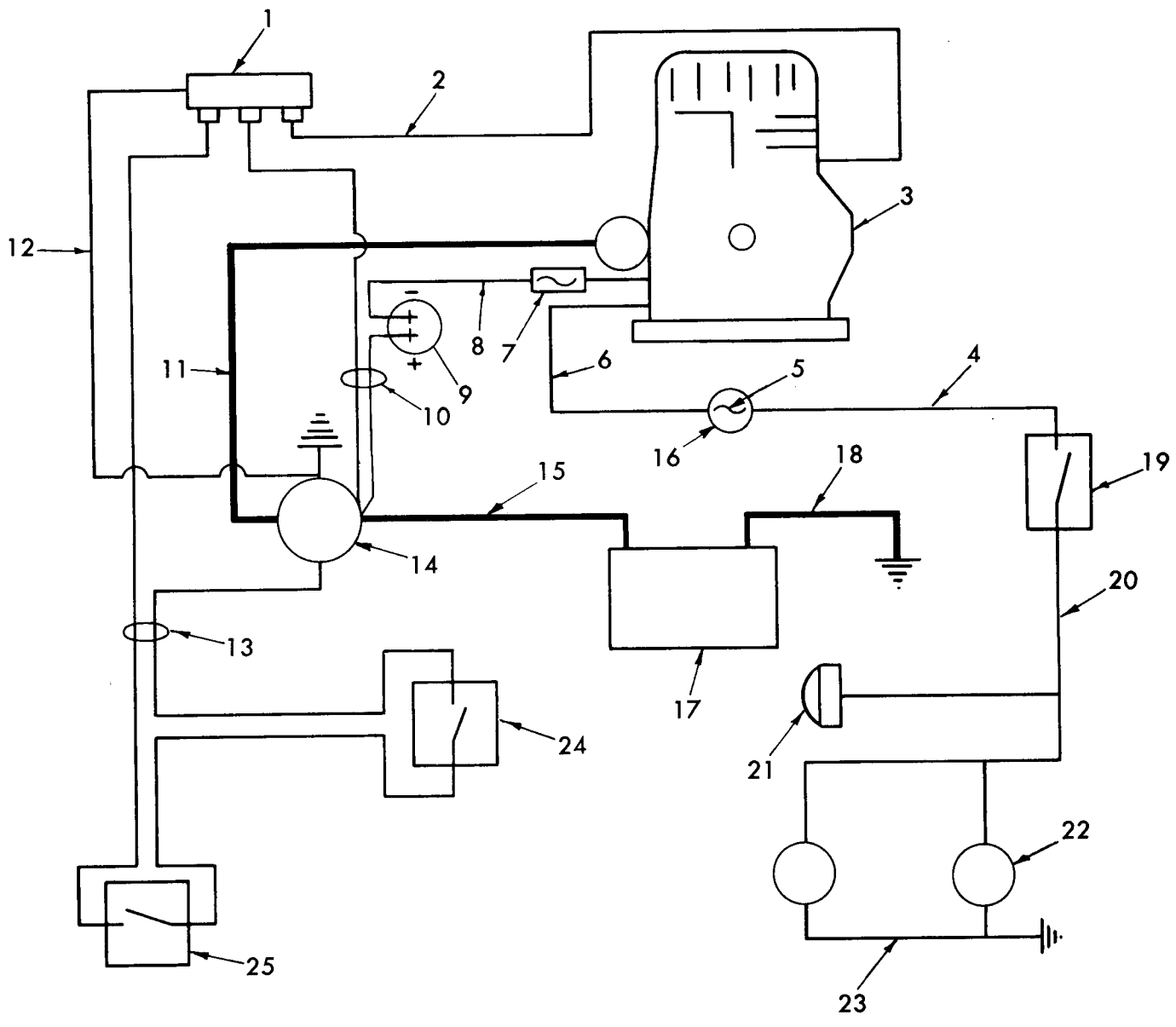
ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241RO

ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1	634A490	Cable and Cover (red)
2	503P	Hex Nut 1/4-20
3	9885H	Battery
4	2329R	Switch-Safety Start
5	3748M	Wing Nut
6	1509P	Washer 5/16 x 3/4 x 16 Ga.
7	5110H	Battery Clamp
8	5072H	Battery Bolt
9	2210R	Starter Switch (Inc. Key No. 10)
10	7552H	Key
11	2212R	Fuse
12	2223R	Lead Wire ("M" Post on Switch to Short Terminal on Engine)
13	2211R	Fuse Holder
14	1002P	Lockwasher
15	3115P	Hex Bolt 1/4-20 x 5/8
16	103R	Solenoid
17	543P	Hex Nut No. 10-32
18	1006P	Lockwasher No. 10
19	5212R	Ammeter
20	3867R	Bulb (Tail Light)
21	3868R	Lens (Tail Light)
22	3869R	Housing (Tail Light)
23	3757R	Tail Light
24	3073P	Slotted Truss Hd. Mach. Screw No. 10-24 x 1/2
25	1404P	Lockwasher No. 10 External
26	505P	Hex Nut No. 10-24
27	9197H	Hose (On Grill-Headlight Locating Pins)
28	9267H	Knob, For Light Switch
29	5735H	Light Switch (Includes Knob No. 28)
30	3773R	Lead Wire (Headlights to Switch) (Pink)
31	4171R	Insulated Clip
32	2777R	Tie
33	2894R	Ground Wire (Headlight to Ground) (Black)
34	7034H	Headlight
35	5554P	Phillips Pan Hd. Thd. Cutting Screw No. 10-16 x 1/2 Blunt Point
36	2521R	Insulated Clip
37	8768H	Mounting Clip
38	8784H1	Rubber Spacer

FOR ADDITIONAL ELECTRICAL ITEMS REFER TO WIRING DIAGRAM - PAGES 27 AND 28.

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241R0
ELECTRICAL WIRING DIAGRAM

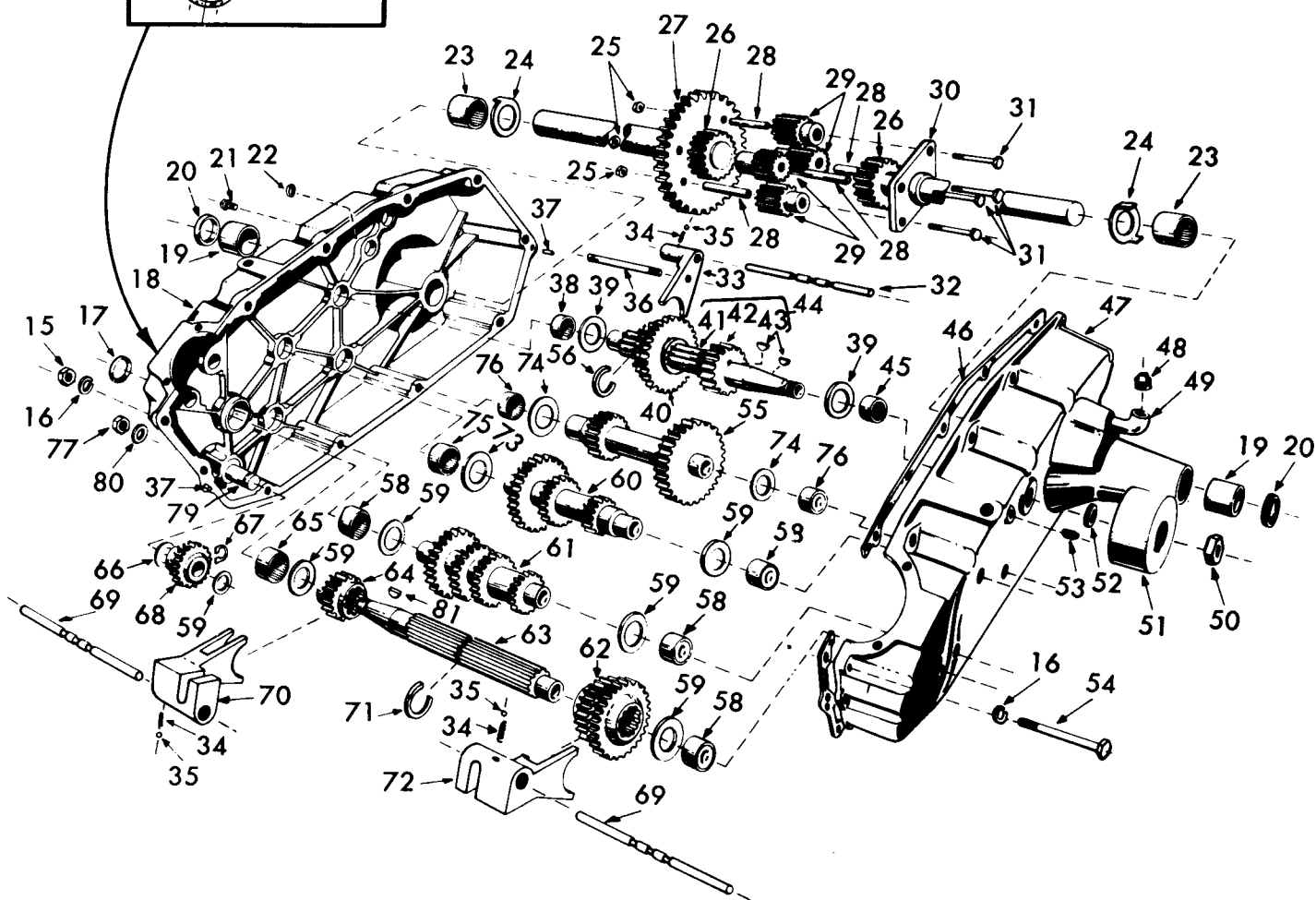
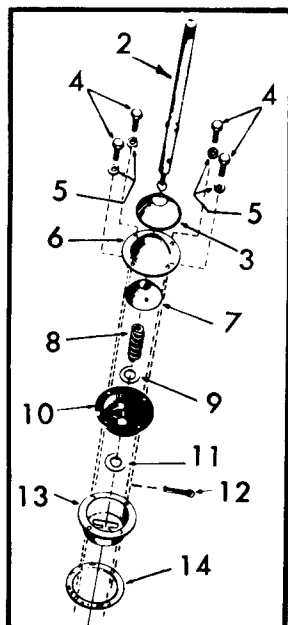


another free manual from www.searstractormanuals.com

repair parts

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241R0 ELECTRICAL WIRING DIAGRAM

KEY NO.	PART NO.	DESCRIPTION
1	2210R	Starter Switch
2	2223R	Electrical Wire (Ignition Switch "M" - to Engine Mag.)
3	326437	Engine - 16 H. P. Briggs & Stratton Type No. 0164
4	2228R	Electrical Wire (Fuse to Light Switch)
5	2212R	Fuse (In Fuse Holder)
6	2233R	Electrical Wire (Fuse Lights, to Alternator, Engine)
7	2395R	Fuse (In Alternator Circuit, DC)
8	4444R	Electric Wire
9	5212R	Ammeter
10	3850R	Electrical Wire (Ign. Sw. "B" to Alternator)
11	2226R	Battery Cable (Solenoid to Starter)
12	2224R	Electrical Wire
13	3840R	Wire Harness (Starter Circuit)
14	103R	Solenoid
15	634A490	Cover & Cable (Battery "plus" to Solenoid "B")
16	2211R	Fuse Holder
17	9885H	Battery
18	2235R	Ground Cable (Battery "-" to Ground)
19	5735H	Light Switch
20	3773R	Lead Wire (Light Switch to Lights)
21	3757R	Taillight
22	7034H	Headlight
23	2894R	Ground Wire Headlight
24	2249R	Safety Switch (For Mower Interlock)
25	2329R	Neutral Safety Switch

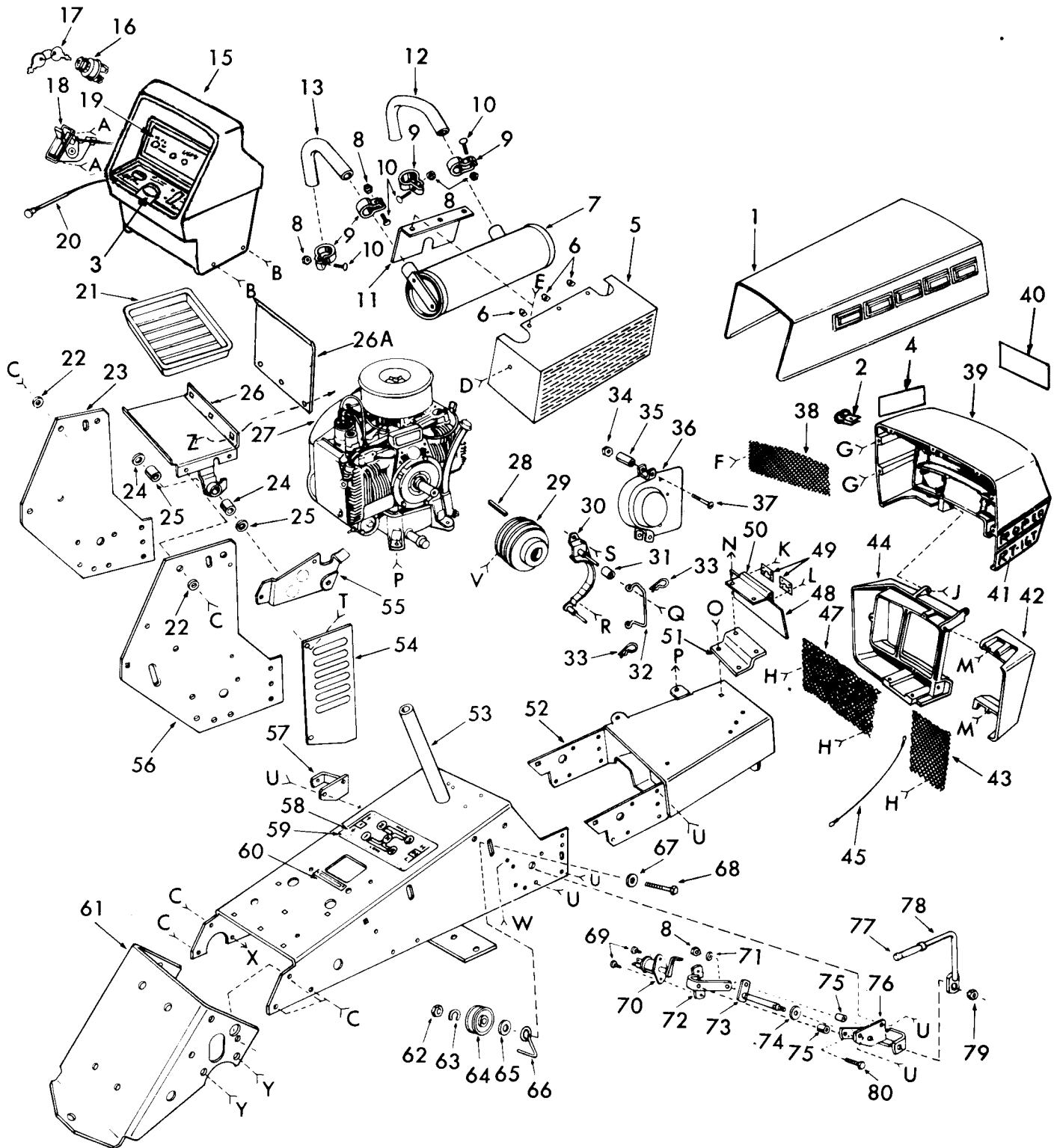


repair parts

ROPER RT-16 GARDEN TRACTOR--MODEL NO. T62241RO TRANSAXLE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1.	633A38	Transaxle Assembly less	38.	8118M	Needle Bearing
2.	6213H1	Brake Drum	39.	6266H	Thrust Bearing Race
3.	4869H1	Gear Shift lever straight	40.	633A14	High-Low Range Gears and Hub
4.	3010P	Gear Shift Cap	41.	6221H	3rd Reduction Gear Shaft
5.	1003P	Hex Bolt 5/16-18 x 3/4 (STD 523107)	42.	8659H	4th Reduction Pinion
6.	1003P	Lockwasher 5/16 (STD 551131)	43.	2228M	Woodruff Key 3/16 x 3/4 H.T.
7.	6254H1	Gear Shift Ball Cover	44.	633A32	3rd Reduction Shaft and Gear
8.	6259H	Shift Lever Guide Ball	45.	8119M	Needle Bearing
9.	4924H	Spring	46.	8275H	Gasket-Gearcase
10.	1544P	Washer 15/32 x 59/64 x 16 Ga.	47.	633A27	Gear Case and Bearings-L.H.
11.	6273H	Shift Mechanism Seal	48.	4002P	Pipe Plug 1/2-14 N.P.T.
12.	1525P	Washer 9/16 x 15/16 x 11 Ga.	49.	4003P	90 Street Elbow 1/2-14 N.P.T.
13.	2505P	Cotter 1/8 x 3/4 (STD 561210)	50.	9204H	Lock Nut (STD 541550)
14.	633A19	Gear Shift Gate and Reinforcement	51.	7648H1	Brake Drum
15.	6274H	Gasket-Shift Ball Cover	52.	6271H	Oil Seal
16.	504P	Hex Nut 5/16-18 (STD 541031)	53.	4001P	Pipe Plug 1/4-18 N.P.T.
17.	1007P	Lockwasher 5/16 Extra Heavy (STD 551131)	54.	3087P	Hex Bolt 5/16-18 x 1-1/2 Grade 5 H.T.
18.	6270H	Oil Seal	55.	633A33	4th Reduction Shaft and Gears
19.	633A28A	Gear Case, Reverse Idler Shaft and Bearings R.H.	56.	6276H	Snap Ring
20.	992R1	Sintered Iron Bearing	57.	4895H	Needle Bearing
21.	4910H	Oil Seal	58.	1370H	Thrust Bearing Race
22.	5855H	Pressure Relief Valve	59.	633A31	2nd Reduction Shaft and Gears
23.	6269H	Oil Seal	60.	633A30	Speed Change Gears and Shaft
24.	3039R	Sintered Iron Bearing	61.	633A11	Intermediate and High Speed Pinions
25.	6256H	Axle Thrust Washer	62.	633A11	Input Shaft
26.	7810H	Centerlock Gripco Nut 3/8-24 (STD 541537)	63.	6218H	Low Speed Pinion
27.	633A34	Axle Shaft and Gear	64.	6231H	Needle Bearing
28.	8662H	Final Drive Gear	65.	4894H	Reverse Idler Thrust Washer
29.	6252H1	Bushing-Differential Pinion	66.	7392H	E-Ring
30.	8657H	Differential Pinion	67.	5001P	Reverse Idler Gear
31.	6263H1	Differential Carrier	68.	1153R	Shift Fork Shaft
32.	3056P	Hex Bolt 3/8-24 x 3/4 1" Thread Length	69.	6216H	Shift Fork-R.H.
33.	6217H	High-Low Range Shift Fork Shaft	70.	6262H	Snap Ring-Crescent Type
34.	6260H	Shift Fork, High-Low Range	71.	4926H	Shift Fork-L.H.
35.	6272H	Spring-Shaft Fork Detent	72.	4219R	Thrust Bearing Race
36.	7392M	Steel Ball	73.	7395H	Thrust Bearing Race
37.	6215H	High-Low Range Shift Shaft	74.	7396H	Needle Bearing
38.	6277H	Dowel Pin	75.	7398H	Needle Bearing
			76.	8117M	Needle Bearing
			77.	541P	Hex Jam Nut 7/16-20
			78.	7384H	Reverse Idler Shaft
			79.	1167R	Sealing Washer
			80.	9858M1	Woodruff Key (STD 580020)
			81.		

634 x 839

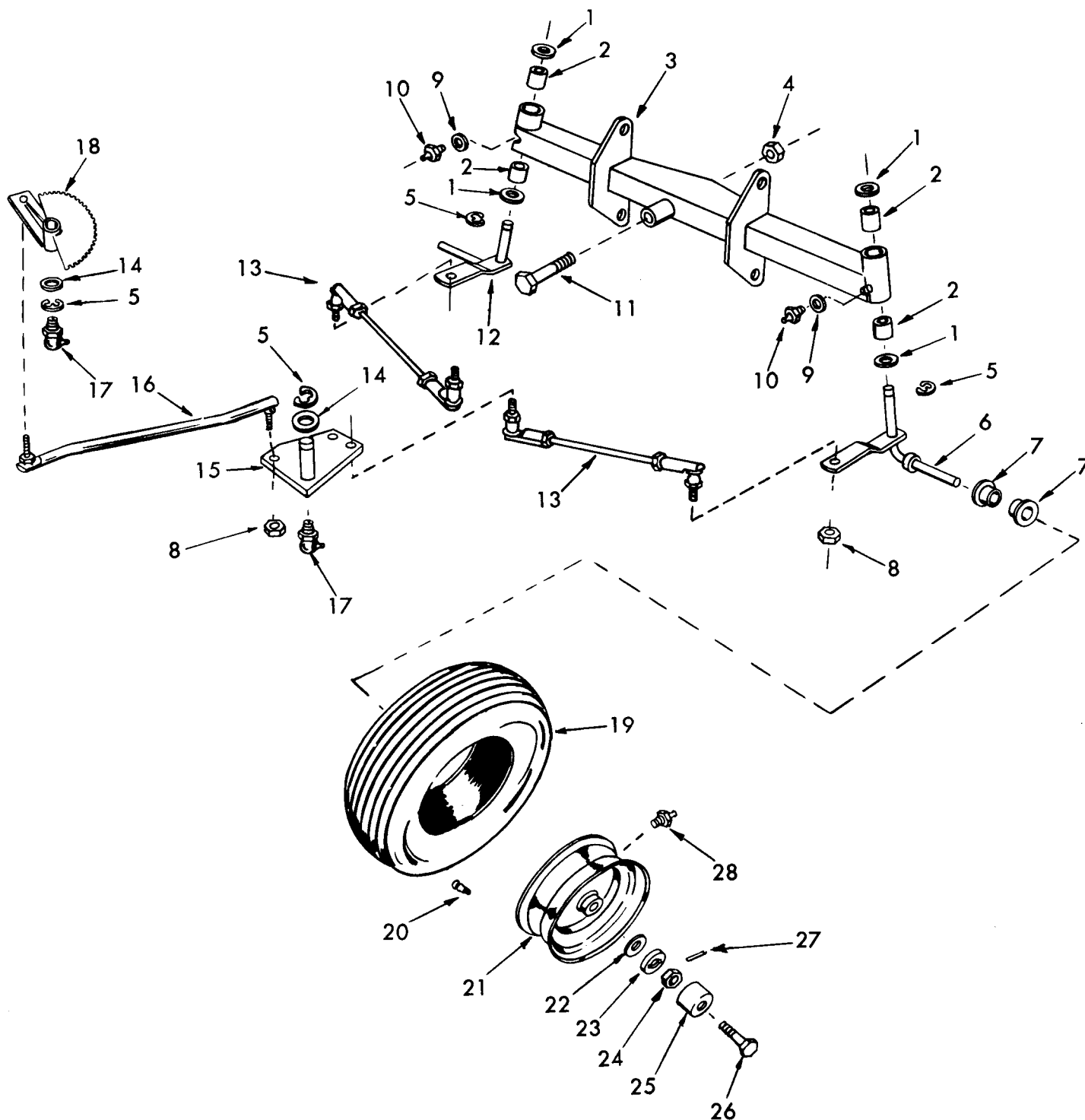


A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
																							
81							81			86	86												
82				71					85	87													
	22	83									88	88	88	83		22	83			83		89	90
	83	84									8	8	8	84	83	83				84			
	84																						

repair parts

RT-16T TRACTOR--MODEL NUMBER T63231R

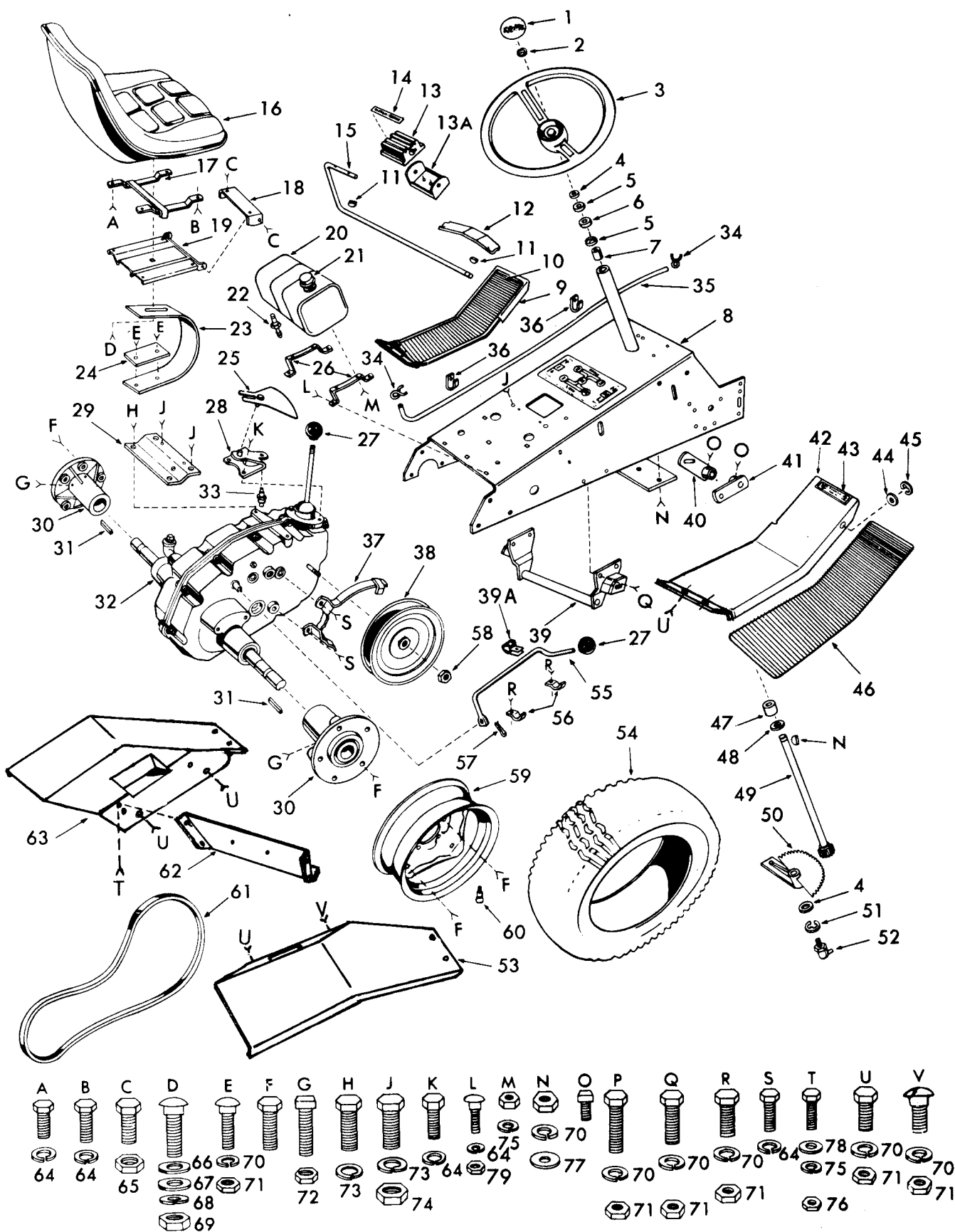
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	634A551	Hood Assembly	59	9521H	Drive Rivet
2	4171R	Insulated Clip	60	-----	Model Plate
3	4107R	Lower Dash	61	634A101	Drawbar & Weldnuts
4	3640R	Grill L.H. (Roper RT-16T)	62	500P	Hex Nut 7/16-14
-5	634A549	Muffler Guard Assembly	63	1001P	Lockwasher 7/16
6	3531R	J-Clip	64	6635H	Flat Idler
-7	2695R	Muffler	65	1520P	Washer .469 I.D. x 1 1/8 x 11 Ga.
8	504P	Hex Nut 5/16-18	66	6479H1	Belt Guide Finger
-9	582R	Clamp-1 3/8 (Includes #8 & 10)	67	1518P	Washer 15/32 x 11/16 x 16 Ga.
-10	3012P	Hex Bolt 5/16-18 x 1 1/4	68	3262P	Hex Bolt 7/16-14 x 2 1/2
11	3494R	Heat Shield-Carburetor	69	5501P	Pan Hd. Phillips Thread Cutting Screw #10-24 x 3/8 Type T
-12	2697R	Exhaust Manifold-Front	70	2249R	Safety Switch
-13	2696R	Exhaust Manifold-Rear	71	1003P	5/16 Lockwasher
15	4038R	Dashboard	72	634A492	Switch Bracket Ass'y
16	2683R	Ignition Switch (Includes Item #17)	73	634A491	Belt Tightener Arm & Idler Shaft
17	7552H	Key Set	74	5999H	Spring Washer
18	2682R	Remote Control-Throttle	75	1689E	Bushing
19	4106R	Decal-Upper Dash	76	634A494	Hanger Weldment-R.H. Front
20	2754R	Choke Control	77	4379H	Handle Grip
21	2686R	Battery Tray	78	634A493	Blade Clutch Handle Ass'y
22	1513P	Washer 13/32 x 13/16 x 16 Ga.	79	511P	Nylock Nut 3/8-24
23	2671R	Bracket-Battery Support L.H.	80	3013P	Hex Bolt 5/16-18 x 1 1/2
24	1545P	Washer 17/32 x 1 x 16 Ga.	81	1002P	Lockwasher 1/4
25	2689R	Bearing	82	1506P	Washer 9/32 x 5/8 x 16 Ga.
26	634A523	Battery Support & Idler Support w/ Bearings	83	1004P	Lockwasher 3/8
26A	4104R	Battery Heat Shield	84	501P	Hex Nut 3/8-16
27	BF-MS 2493A	Engine 16 H.P. (Twin Cyl)	85	1605H	Locknut 1/4-20
28	9396E	Sq. Key 1/4 x 2	86	1006P	Lockwasher #10
29	634A104	Engine Pulley w/ Set Screws	87	505P	Hex Mach. Screw Nut #10-24
30	634A527	Belt Guide Weldment	88	1003P	Lockwasher 5/16
31	8704H1	Spacer	89	5394H	Locknut 3/8-16
32	9011H	Belt Retainer	90	1001P	Lockwasher 7/16
33	4939M	Retainer Spring	A	503P	Hex Nut 1/4-20
34	347H	Huglock Nut 1/4-20	B	3027P	Hex Bolt 3/8-16 x 1 1/2
35	8238H	Split Spacer	C	3023P	Hex Bolt 3/8-16 x 1
36	634A390	Belt Guide Weldment	D	3008P	Hex Bolt 5/16-18 x 1/2
37	3154P	Slotted Fillister Hd. Mach. Screw 1/4-20 x 2 1/4	E	3253P	Slotted Truss Hd. Mach. Screw 1/4-20 x 1/2
38	3631R	Grill Screen-Upper	F	5554P	Phillips Pan Hd. Thrd. Cutting Screw #10-16 x 1/2
39	3632R	Grill-Upper	G	503P	Hex Nut 1/4-20
40	3559R	Decal-Grill Front (Roper)	H	5501P	Phillips Pan Hd. Thrd. Cutting Screw #10-24 x 3/8
41	3639R	Decal-Grill R.H. (Roper RT-16T)	J	3267P	Hex Bolt 1/4-20 x 1 1/2 H.T.
42	2678R	Grill Side	K	3122P	Slotted Truss Hd. Mach. Screw #10-24 x 3/8
43	2673R	Grill Screen-R.H.	L	505P	Hex Mach. Screw Nut #10-24
44	2677R	Grill-Lower	M	3010P	Hex Bolt 5/16-18 x 3/4
45	3747R	Grill Cable	N	3159P	Hex Bolt 5/16-18 x 7/8
47	2674R	Grill Screen-L.H.	O	17P	Carriage Bolt 5/16-18 x 1
48	634A28	Front Channel Cover & Weld Bolts	P	3025P	Hex Bolt 3/8-16 x 1 1/4
49	6485H	Hinge	Q	3022P	Hex Bolt 3/8-16 x 7/8
50	2752R	Front Channel Cover Support	R	501P	Hex Nut 3/8-16
51	2665R	Grill Spacer	S	3023P	Hex Bolt 3/8-16 x 1
52	634A531	Engine Mount Assy.	T	5557P	Hex Washer Hd. Thrd. Cutting Screw 1/4-20 x 1/2 Type 1
53	634A543	Chassis Ass'y w/ Bearings	U	3025P	Hex Bolt 3/8-16 x 1 1/4
54	2655R	Cover R.H.	V	4514P	Hex Socket Hdless Set Screw 5/16-18 x 5/8
55	634A518	Idler Bracket Weldment	W	28P	Carriage Bolt 3/8-16 x 1
56	2670R	Bracket-Battery Support R.H.	X	3021P	Hex Bolt 3/8-16 x 3/4
57	634A355	Hanger Weldment L.H. Front	Y	3035P	Hex Bolt 7/16-14 x 1 1/4
58	2702R	Shift Pattern Plate	Z	53P	Carriage Bolt #10-24 x 1/2
			---	3648R	Owners Manual



repair parts

RT-16T TRACTOR--MODEL NUMBER T63231R

KEY NO.	PART NO.	DESCRIPTION
1	1528P	Washer 13/16 x 1¼ x 14 Ga.
2	1309H	Bearing
3	634A521	Front Axle with Bearings (Inc. Key No. 2)
4	4764H	Huglock Nut 5/8-11 UNC
5	5000P	E-Ring
6	634A277	Spindle Complete-R.H.
7	9040H	Flanged Bearing
8	511P	Nylock Nut, 3/8-24 UNF
9	1505P	Washer 9/32 x ½ x 14 Ga.
10	6855M	Grease Fitting
11	2699R	Hex Bolt
12	634A278	Spindle Complete-L.H.
13	1808R	Tie Rod and Joints
14	1552P	Washer 49/64 x 1¼ x 16 Ga.
15	634A98	Steering Bell Crank Weldment
16	9318H	Drag Link and Joints
17	6842M	Grease Fitting
18	634A95	Steering Gear Sector and Arm
19	3938R	Front Tire-Tubeless
20	795R	Tire Valve
21	2168R	Front Wheel
22	1562P	Washer 25/32 x 1½ x 16 Ga.
23	8785H	Wear Washer
24	4831H	Elastic Nut ¾-16 UNF
25	8763H	Dust Cap-Outer
26	3008P	Hex Bolt 5/16-18 x ½
27	8798H	Roll Pin 5/32 x 1
28	6856M	Grease Fitting ¼-28 Taper Thread

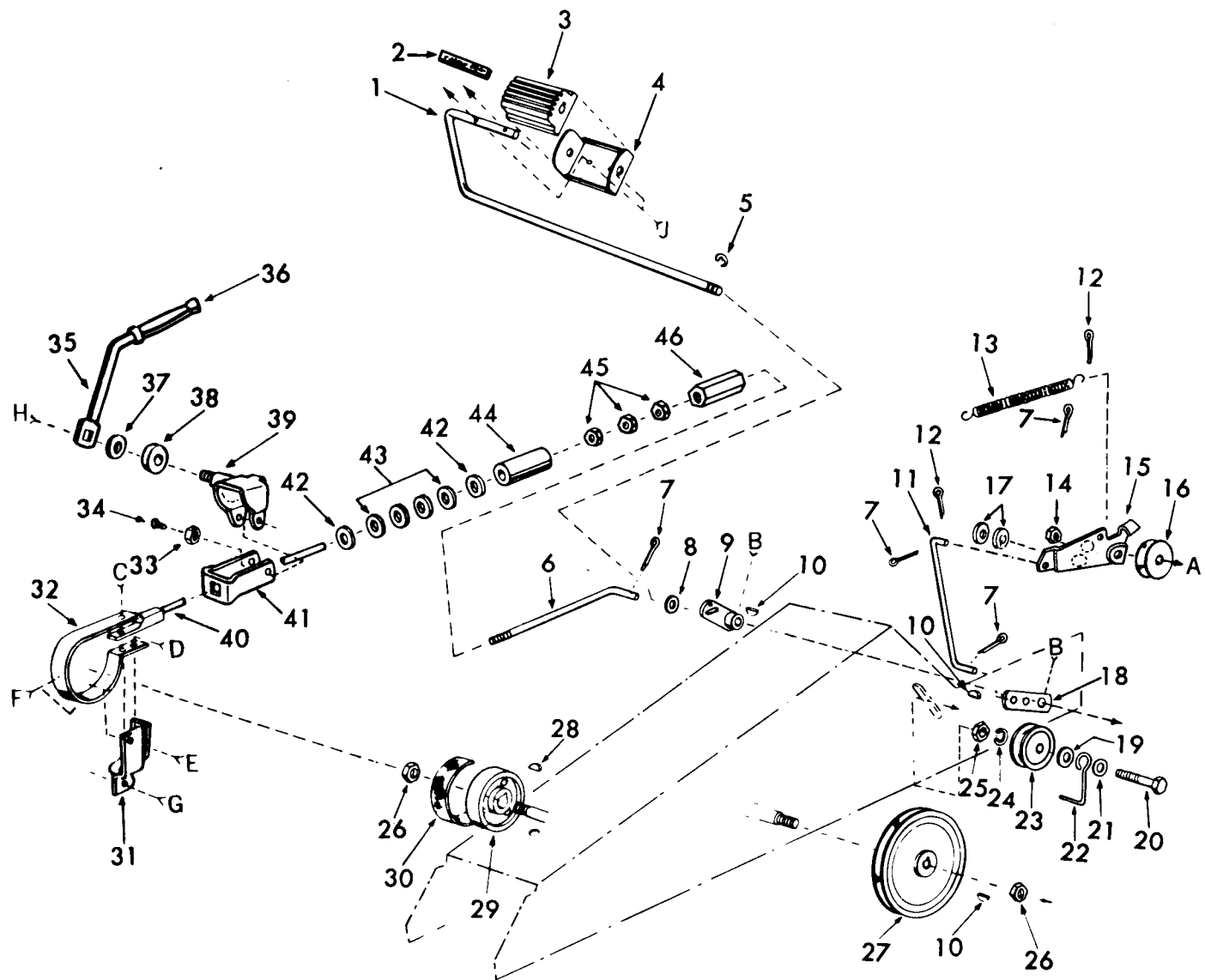


repair parts

RT-16T TRACTOR--MODEL NUMBERT63231R

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	3645R	Steering Wheel Cap	51	5000P	E-Ring
2	5003P	E-Ring	52	6842M	Grease Fitting
3	3644R	Steering Wheel	53	634A593	Fender & Insert-R.H.
4	1552P	Washer 49/64 x 1 1/4 x 16 Ga.	54	3638R	Rear Tire 23 x 9.50-12
5	9007H	Cap	55	6477H	Range Shift Rod
6	5949H	Rubber Bushing	56	6442H	Shift Rod Bracket
7	6468H	Bearing	57	2511P	Cotter Pin 3/16 x 1
8	634A543	Chassis Ass'y w/Bearings	58	9204H	Locknut 1/2-20
9	634A569	Foot Rest w/Bolts L.H.	59	7226H	Rear Wheel
10	3641R	Foot Rest Pad L.H.	60	795R	Tire Valve
11	9858M1	Woodruff Key 3/16 x 5/8	61	2692R	V-Belt (Ground Drive)
12	9008H	Spring	62	3625R	Bracket-Tail Light
13	1062R	Foot Pedal	63	634A594	Fender & Insert-L.H.
14	1244R	Foot Pedal Plate	64	1003P	Lockwasher 5/16
15	2648R	Foot Pedal Shaft	65	5394H	Locknut 3/8-16
16	3566R	Seat	66	1578P	Washer 3/4 x 1 1/8 x 11 Ga.
17	634A532	Seat Bracket Weldment	67	1560P	Washer 17/32 x 1 1/2 x 11 Ga.
18	2663R	Bracket Seat Pivot	68	1000P	Lockwasher 1/2
19	634A533	Seat Plate Weldment	69	502P	Hex Nut 1/2-13
20	2693R	Fuel Tank	70	1004P	Lockwasher 3/8
21	9769H	Fuel Gauge	71	501P	Hex Nut 3/8-16
22	815R	Fuel Line Fitting	72	508P	Hex Jam Nut 3/8-16
23	9712H	Seat Spring	73	1001P	Lockwasher 7/16
24	8141H	Seat Spring Reinforcement	74	500P	Hex Nut 7/16-14
25	634A534	Neutral Safety Arm Ass'y	75	1002P	Lockwasher 1/4
26	2650R	Bracket-Fuel Tank	76	503P	Hex Nut 1/4-20
27	6364H	Control Knob	77	1513P	Washer 13/32 x 13/16 x 16 Ga.
28	634A535	Neutral Safety Support Ass'y	78	1506P	Washer 9/32 x 5/8 x 16 Ga.
29	6459H	Transmission Bracket	79	504P	Hex Nut 5/16-18
30	8778H	Wheel Hub-Rear	A	3009P	Hex Bolt 5/16-18 x 5/8
31	8327H	Sq. Key 1/4 x 3	B	3010P	Hex Bolt 5/16-18 x 3/4
32	633A38	Transmission (Transaxle)	C	3022P	Hex Bolt 3/8-16 x 7/8
33	2329R	Less Brake Drum	D	25P	Carriage Bolt 1/2-13 x 1 1/4 H.T.
34	9772H	Neutral Safety Switch	E	20P	Carriage Bolt 3/8-16 x 1
35	2694R	Hose Clamp	F	1304H	Hub Bolt
36	2751R	Fuel Line	G	4524P	Sq. Hd. Set Screw 3/8-16 x 1 1/4
37	634A22A	Clip-Fuel Line	H	3034P	Hex Bolt 7/16-14 x 1
38	6461H2	Belt Guide	J	3034P	Hex Bolt 7/16-14 x 1
39	634A362	Transmission (Transaxle)	K	3010P	Hex Bolt 5/16-18 x 3/4
39A	2521R	Pulley	L	15P	Carriage Bolt 5/16-18 x 5/8
40	634A33A	Hanger-Rear	M	503P	Hex Nut 1/4-20
41	626A31A	Insulated Clip	N	501P	Hex Nut 3/8-16
42	634A570	Brake Arm Ass'y	O	4501P	Sq. Hd. Set Screw C.P. 5/16-18 x 1/2
43	2267R	Steering Arm Ass'y	P	3025P	Hex Bolt 3/8-16 x 1 1/4
44	1527P	Foot Rest w/Bolts R.H.	Q	3023P	Hex Bolt 3/8-16 x 1
45	5001P	Decal (Attach. Clutch)	R	3022P	Hex Bolt 3/8-16 x 7/8
46	3642R	Washer 21/32 x 7/8 x 16 Ga.	S	3010P	Hex Bolt 5/16-18 x 3/4
47	4766H	E-Ring	T	3003P	Hex Bolt 1/4-20 x 3/4
48	1553P	Foot Rest Pad R.H.	U	3021P	Hex Bolt 3/8-16 x 3/4
49	640A30	Bearing	V	19P	Carriage Bolt 3/8-16 x 3/4
50	634A95	Washer 57/64 x 1 1/4 x 16 Ga.	---	3648R	Owners Manual
		Steering Shaft & Pinion			
		Steering Gear Sector & Arm			

RT-16T TRACTOR--MODEL NUMBER T63231R



- | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| A | B | C | D | E | F | G | H | J |
| 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 |
| | | 56 | 57 | | | 58 | | 57 |
| | | 59 | 60 | | | 8 | | |

another free manual from www.seartractormanuals.com

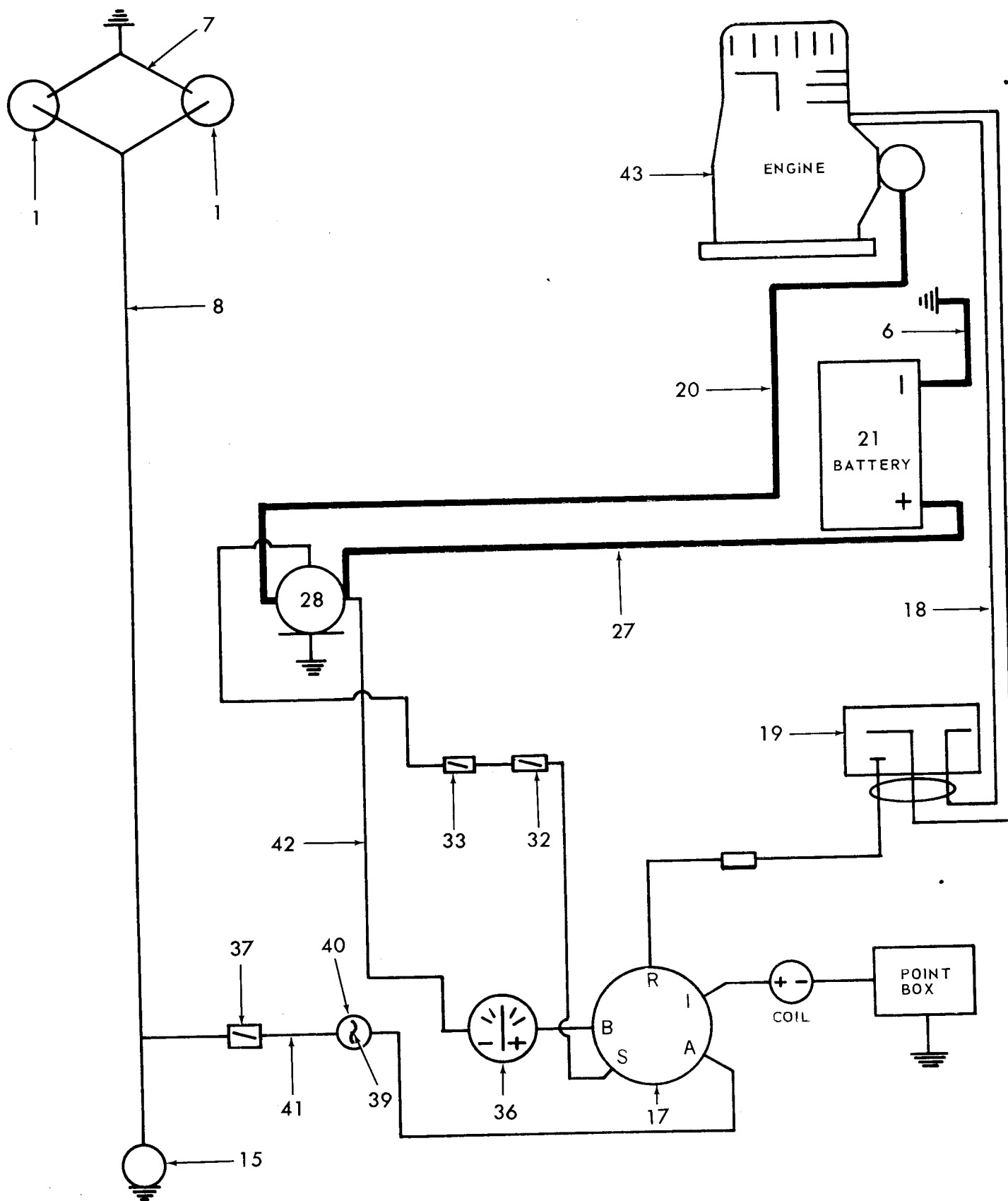
repair parts

RT-16T TRACTOR--MODEL NUMBER T63231R

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	2648R	Foot Pedal Shaft	33	9071H	Huglock Nut 1/4-28
2	1244R	Foot Pedal Plate	34	3244P	Hex Bolt 1/4-28 x 5/8 H.T.
3	1062R	Foot Pedal	35	626A341	Parking Lock Handle Assembly
4	8765H	Foot Pedal Bracket	36	4379H	Handle Grip
5	5001P	E-Ring	37	5999H	Spring Washer
6	2202R	Brake Rod-Front	38	2221R	Parking Brake Spacer
7	2505P	Cotter Pin 1/8 x 3/4	39	634A489	Lock Bracket Assembly
8	1513P	Washer 13/32 x 13/16 x 16 Ga.	40	626A365	Brake Rod Assembly
9	634A33A	Brake Arm Assembly	41	2197R	Parking Brake Yoke
10	9858M1	Woodruff Key 3/16 x 5/8	42	1557P	Washer 13/32 x 13/16 x 11 Ga.
11	2645R	Clutch Rod	43	2263R	Spring Washer
12	2514P	Cotter Pin 1/4 x 1	44	2201R	Bushing
13	6486H	Spring	45	501P	Hex Nut 3/8-16 UNC
14	548P	Hex Jam Lock Nut 3/8-24 UNF	46	6417H	Turnbuckle
15	634A518	Idler Bracket Weldment	47	3052P	Hex Bolt 3/8-24 UNF x 1 Pltd.
16	634A86	Idler, Bolt and Nut (Inc. Key No's. 14 and 47)	48	4501P	Sq. Hd. Set Screw C.P. 5/16-18 x 1/2
17	1545P	Washer 17/32 x 1 x 16 Ga.	49	3159P	Hex Bolt 5/16-18 x 7/8
18	626A31A	Steering Arm Assembly	50	11P	Sq. Neck Carriage Bolt 1/4-20 x 5/8
19	1520P	Washer .469 I.D. x 1-1/8 x 11 Ga.	51	3164P	Flat Hd. Machine Screw Undercut 3/8-16 x 3/4
20	3262P	Hex Bolt 7/16-14 x 2 1/2	52	2004P	Rivet, Brass Tubular #4 x 1/4
21	1518P	Washer 15/32 x 11/16 x 16 Ga.	53	3022P	Hex Bolt 3/8-16 x 7/8
22	6479H1	Belt Guide Finger	54	511P	Nylock Nut 3/8-24 UNF
23	6635H	Flat Idler	55	3003P	Hex Bolt 1/4-20 UNC x 3/4
24	1001P	Lockwasher 7/16	56	1003P	Lockwasher 5/16
25	500P	Hex Nut 7/16-14	57	1002P	Lockwasher 1/4
26	9204H	Lock Nut 1/2-20 UNF	58	1004P	Lockwasher 3/8
27	6461H2	Transmission (Transaxle) Pulley	59	1685H	Locknut 5/16-18
28	2228M	Woodruff Key 3/16 x 3/4	60	503P	Hex Nut 1/4-20
29	7648H1	Brake Drum			
30	7645H	Brake Lining			
31	634A168	Brake Bracket Assembly			
32	634A167	Brake Band and Lining			

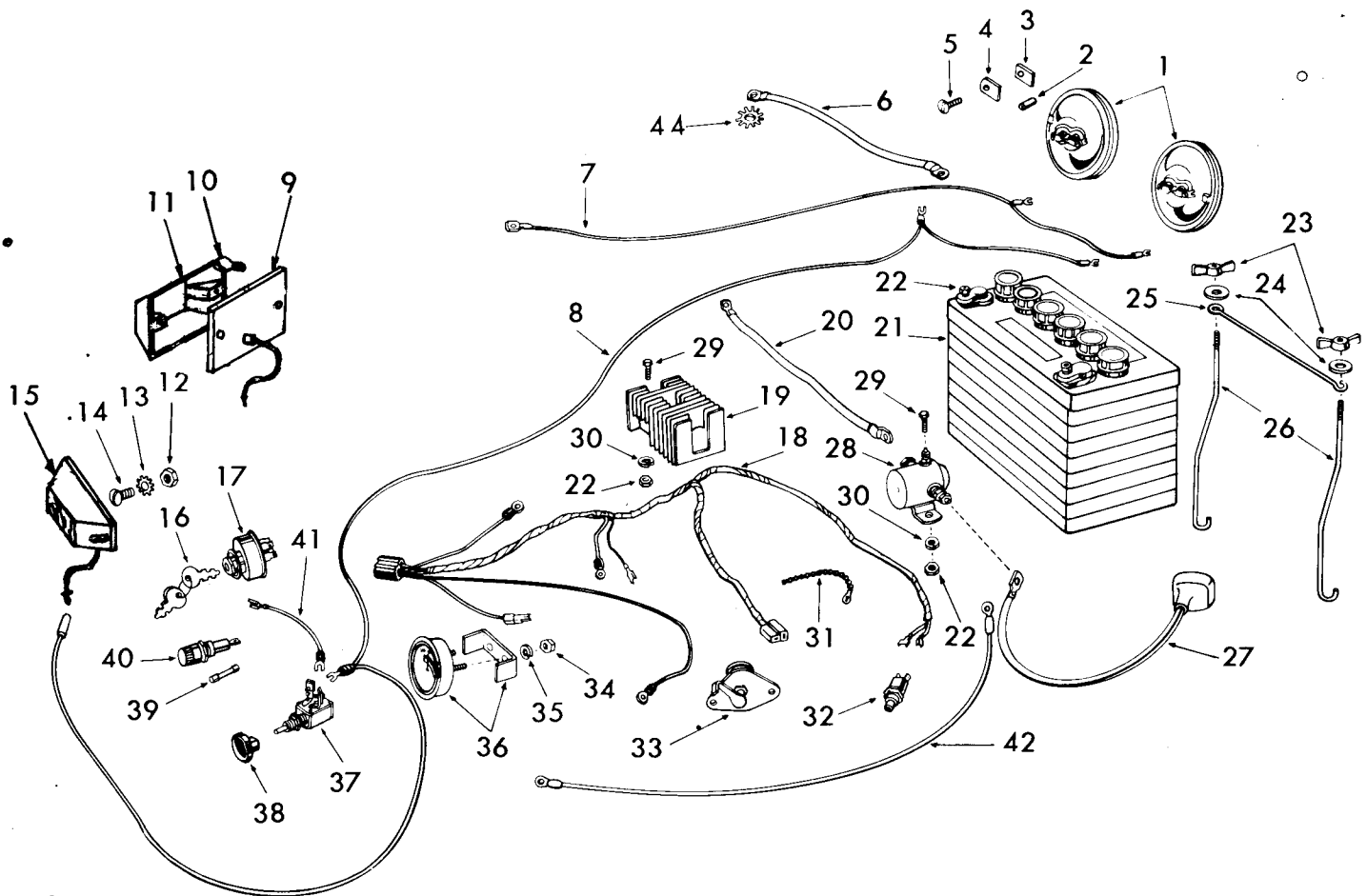
90-124
repair parts

RT-16T TRACTOR--MODEL NUMBER T63231R



repair parts

RT-16T TRACTOR--MODEL NUMBER T63231R



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	7034H	Headlight	23	3748M	Wing Nut 1/4-20
2	9197H	Hose (On Grill-Headlight Locating Pins)	24	1509P	Washer 5/16 x 3/4 x 16 Ga.
3	8784H1	Rubber Spacer	25	5110H	Battery Clamp
4	8768H	Mounting Clip	26	2685R	Battery Bolt
5	5554P	Phillips Pan Hd. Thread Cutting Screw #10-16 x 1/2	27	634A490	Battery Cable & Cover (Positive to Solenoid)
6	2753R	Battery Cable (Neg. To Ground)	28	103R	Solenoid
7	2894R	Ground Wire-Headlight	29	3115P	Hex Bolt 1/4-20 x 5/8
8	3773R	Lead Wire (Light Switch To Headlight & Tail Light)	30	1002P	Lockwasher 1/4
9	3869R	Housing (Tail Light)	31	2777R	Tie
10	3867R	Bulb #1895 2 Candle Power	32	2329R	Neutral Safety Switch
11	3868R	Lens (Tail Light)	33	2249R	Safety Switch (Mower Clutch)
12	505P	Hex Mach. Screw Nut #10-24	34	543P	Hex Nut #10-32
13	1404P	External Tooth Lockwasher #10	35	1006P	Lockwasher #10
14	3073P	Slotted Truss Hd. Mach. Screw #10-24 x 1/2	36	6987H2	Ammeter
15	3757R	Tail Light	37	5735H	Light Switch (Includes Item #38)
16	7552H	Key Set	38	9267H	Knob Light Switch
17	2683R	Ignition Switch (Includes Item #16)	39	2212R	Fuse
18	2687R	Ignition Wire Harness	40	2211R	Fuse Holder
19	2684R	Regulator	41	2228R	Electrical Wire (Fuse to Light Switch)
20	2226R	Battery Cable (Solenoid To Starter)	42	2688R	Electrical Wire (Solenoid to Ammeter)
21	9885H	Battery	43	BF-MS 2493A	Engine 16 H.P. (Twin Cyl.)
22	503P	Hex Nut 1/4-20	44	1402P	External Lockwasher

